

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



# **TROPICAL CYCLONE BULLETIN NO. 15**

Typhoon CHEDENG (GUCHOL) Issued at 11:00 PM, 09 June 2023

Valid for broadcast until the next bulletin at 5:00 AM tomorrow.

#### TYPHOON "CHEDENG" REMAINS FAR FROM THE LANDMASS AS IT MOVES NORTH NORTHWESTWARD. Location of Center (10:00 PM) 120°E 140°E The center of the eye of Typhoon CHEDENG was estimated based on all available data at 885 km East N°35 of Northern Luzon (18.3°N, 130.0°E) 8PM 12 Jun. 2023 (Mon. N°0 Intensity N°00 8AM 12 Jun. 2023 (Mon 0 Maximum sustained winds of 130 km/h near the 8PM 11 Jun. 2023 (Sun. center, gustiness of up to 160 km/h, and central 25°N 25°N 8AM 11 Jun. 2023 (Sun.) pressure of 975 hPa 8PM 10 Jun. 2023 (Sat.) **Present Movement** ø 20°N 20°N 8AM-10 Jun. 2023 (Sat.) 8PM 9 Jun. 2023 (Fri North northwestward at 10 km/h **Extent of Tropical Cyclone Winds** 15°N 5°N 4 Da Strong to typhoon-force winds extend outwards up 145°E to 520 km from the center TRACK AND INTENSITY FORECAST **Center Position** Movement Intensity dir. and **Date and Time** Lat. Lon. MSW speed Location Cat. (km/h) (°N) (°E) (km/h)**12-Hour Forecast**

8:00 AM 10 June 2023	19.1	129.9	885 km East of Extreme Northern Luzon	130	ΤY	N 10
<b>24-Hour Forecast</b> 8:00 PM 10 June 2023	20.5	130.5	890 km East of Extreme Northern Luzon	130	TY	NNE 15
<b>36-Hour Forecast</b> 8:00 AM 11 June 2023	22.0	131.6	1,020 km East of Extreme Northern Luzon	130	ΤY	NNE 20
<b>48-Hour Forecast</b> 8:00 PM 11 June 2023	23.8	133.2	1,215 km East Northeast of Extreme Northern Luzon	130	ΤY	NE 20
<b>60-Hour Forecast</b> 8:00 AM 12 June 2023	26.0	135.2	1,480 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR)	130	ΤY	NE 25
<b>72-Hour Forecast</b> 8:00 PM 12 June 2023	28.5	138.0	1,845 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR)	120	ΤY	NE 35

# TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signals hoisted at this time.

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WFFC, BIR Road, Diliman, Quezon City

Prepared by: PCDM

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### HAZARDS AFFECTING LAND AREAS

# Heavy Rainfall Outlook

CHEDENG is unlikely to directly bring heavy rainfall over the country in the next 3 to 5 days.

The Southwest Monsoon may be enhanced by CHEDENG and bring occasional rains over the western portions of Luzon and Visayas in the next 3 days. For more information, refer to Weather Advisory No. 3 for Southwest Monsoon issued at 11:00 PM today.

# Severe Winds

The hoisting of Wind Signals in anticipation of tropical cyclone severe winds is unlikely at this time.

The enhancement of the Southwest Monsoon over the next 3 days may bring gusty conditions over the following areas (especially in coastal and upland/mountainous localities exposed to winds):

- **Tonight and tomorrow:** Metro Manila CALABARZON, MIMAROPA, Bicol Region, Visayas, Zambales, Bataan, Camiguin, and Dinagat Islands.
- **Sunday:** Ilocos Region, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, Western Visayas, Abra, Benguet, Nueva Vizcaya, Aurora, Zambales, Bataan, Bulacan, and Northern Samar.
- **Monday:** Ilocos Region, Cordillera Administrative Region, Metro Manila CALABARZON, Bicol Region, Nueva Vizcaya, Aurora, Zambales, Bataan, Bulacan, Marinduque, Romblon, Occidental Mindoro, the northern portion of Palawan including Calamian, Cuyo, and Kalayaan Islands, Antique, and Aklan

# HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, CHEDENG may bring moderate to rough seas (2.0 to 3.5 m) over the seaboards of Extreme Northern Luzon and the eastern seaboard of mainland Northern Luzon. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. If inexperienced or operating ill-equipped vessels, avoid navigating in these conditions.

# TRACK AND INTENSITY OUTLOOK

- On the forecast track, **CHEDENG will remain far from the Philippine landmass.** It is forecast to move north northwestward tonight through tomorrow morning before turning generally north northeastward for the rest tomorrow through Sunday morning. CHEDENG will then accelerate northeastward for the remainder of the forecast period and may exit the Philippine Area of Responsibility (PAR) on Monday.
- CHEDENG is forecast to maintain its strength throughout the weekend before entering a weakening trend on Monday.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 5:00 AM tomorrow.

DOST-PAGASA

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